

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY THREE STATES NATURAL GAS COMPANY Box 168, 541, New Mexico
(Address)

LEASE Gulf Lillie WELL NO. 3 UNIT C S 23 T 248 R 37E
DATE WORK PERFORMED 12-15-58 POOL Langlie Mattix

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other River Frac

Detailed account of work done, nature and quantity of materials used and results obtained.
12/15/58 - River fraced with 70,000 gallons of water, and 70,000 lbs. of sand with W-24 chemical, 3/4 gallon per 1000 gallons of water. Fillup and breakdown 275 bbls. of water @ 1300#. Treating fluid - 1680 bbls. @ 1500#. Flush - 515 bbls. @ 1150#. Total fluid 2470 bbls. of water used. Shut down pressure - 1150#. Maximum treating pressure - 1500#. Minimum treating pressure 1250#. Average pumping rate while treating 46.2 B.P.M. Average pumping rate over all 41.3 B.P.M. Well on vacuum in one hour. Checked hole for fill up, 19' of frac sand in hole. Ran 3392.39' of 2" 10 Thd. Tubing including perforated reg. mud anchor and seating nipple. Perforations at 3367'.
1-6-59 - GOR Test 6-48 min. flows. Flowed 12 bbls. of oil, .65 water, 77. MCF, 6,562 GOR.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	4-13-58	1-6-59
Oil Production, bbls. per day	5.51	12.
Gas Production, Mcf per day	10.8	77.
Water Production, bbls. per day	.50	.65
Gas-Oil Ratio, cu. ft. per bbl.	1,960	6,562
Gas Well Potential, Mcf per day		
Witnessed by _____		

(Company)

OIL CONSERVATION COMMISSION

Name [Signature]
Title _____
Date _____

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name [Signature]
Position Division Superintendent
Company Three States Natural Gas Co.